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	Application No.	Applicant(s)	
Notice of Allowability	Аррисации но.		
	10/811,405	WU, CHI-HSI	
	Examiner	Art Unit	
	Alonzo Chambliss	2814	
	, doi:120 Ontainbileo	2011	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the election filed on 11/21/05 and the examiner's amendment.			
2. The allowed claim(s) is/are <u>1-12</u> .			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	been received.		
Certified copies of the priority documents have	been received in Application No	·	
3. 🗌 Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			,
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	· ·	•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🗆 Notice of Informal I	Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		• • • • • • • • • • • • • • • • • • • •	
	6. ☐ Interview Summary Paper No./Mail Da	ite	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 3/26/04			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ent of Reasons for Allowance	:
	9. 🗌 Other		

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 3/26/04 was filed before the mailing date of the notice of allowance on 2/3/06. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Drawings

2. The formal drawings filed on 3/26/04 have been approved by the examiner.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Roger C. Knapp on February 3, 2006.

CLAIMS:

Cancel claims 13-21.

SPECIFICATION:

In paragraph 14, line 1, delete "Figs. 1-7b" and insert instead -- Figs. 1, 2a, 2b, 3a, 3b, 4a, 4b, 5a, 5b, 6a, 6b, 7a, and 7b --.

Application/Control Number: 10/811,405

Art Unit: 2814

The title has been changed to "METHOD OF FABRICATING AN ELECTRICAL FUSE FOR SILICON-ON-INSULATOR DEVICES".

Allowable Subject Matter

4. The following is a statement of reasons for the indication of allowance subject matter: the prior art of record does not teach or suggest the combination of etching the active layer of a semiconductor on insulator wafer to form an electrical fuse. Doping the electrical fuse and siliciding the surface of the electrical fuse along with the other limitations in claim 1.

Implanting exposed portions of the source/drain regions and the electrical fuse such that the exposed portions of the source/drain regions and the electrical fuse are substantially fully depleted along with the other limitations in claim 8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning the communication or earlier communications from the examiner should be directed to Alonzo Chambliss whose telephone number is (571) 272-1927.

Papers related to this application may be submitted directly to Art Unit 2814 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG (15 November 1989). The Art Unit 2814 Fax

Center number is (571) 273-8300. The art Unit 2814 Fax Center is to be used only for paper related to Art Unit 2814 applications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system Status information for published applications may be obtained from either Private PMR or Public PMR. Status information for unpublished applications is available through Private PMR only. For more information about the PMR system see http://pair-dkect.uspto.gov. Should you have questions on access to the Private PMR system contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or EBC_Support@uspto.gov.

AC/February 2, 2006

Alonzo Chambliss Primary Patent Examiner

Art Unit 2814